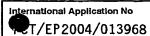
INTERNATIONAL SEARCH REPORT



								
A. CLASSII IPC 7	FICATION OF SUBJECT MATTER B60H1/00 .							
According to International Patent Classification (IPC) or to both national classification and IPC								
	SEARCHED							
	cumentation searched (classification system followed by classification	n symbols)						
IPC 7	B60H							
		 						
Documentat	on searched other than minimum documentation to the extent that su	uch documents are included in the fields se	arched					
Electronic da	ata base consulted during the international search (name of data bas	e and, where practical, search terms used)					
EPO-Internal, PAJ, WPI Data								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category °	Citation of document, with Indication, where appropriate, of the rele	vant passages	Relevant to daim No.					
Α	WO 01/74615 A (NISHISHITA KUNIHIK NAGANO HIDEKI (JP); ZEXEL CORP (J 11 October 2001 (2001-10-11) abstract; figures 1,10		1–13					
А	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 09, 30 September 1997 (1997-09-30) & JP 09 123749 A (SHOWA ALUM CORP 13 May 1997 (1997-05-13)),	1–13					
	abstract 							
Α	PATENT ABSTRACTS OF JAPAN vol. 1998, no. 09, 31 July 1998 (1998-07-31) & JP 10 100654 A (CALSONIC CORP), 21 April 1998 (1998-04-21) abstract		1–13					
		·/						
		,						
X Furti	ner documents are listed in the continuation of box C.	X Patent family members are listed in	n annex.					
'A' docume	tegories of cited documents : ant defining the general state of the art which is not lered to be of particular relevance	*T* later document published after the Inte or priority date and not in conflict with cited to understand the principle or the	the application but					
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which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified)	involve an inventive step when the do "Y" document of particular relevance; the cannot be considered to involve an in	laimed invention ventive step when the					
"O" docume other	ent referring to an oral disclosure, use, exhibition or means	document is combined with one or mo ments, such combination being obvious						
	ent published prior to the International filling date but nan the priority date claimed	in the art. *&* document member of the same patent	family					
Date of the	actual completion of the international search	Date of mailing of the international sea	rch report					
1	5 March 2005	30/03/2005						
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	European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswljk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Chavel, J						

INTERNATIONAL SEARCH REPORT

International Application No T/EP2004/013968

		TE1/EP2004/013968
	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Refevant to claim No.
A	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 10, 17 November 2000 (2000-11-17) & JP 2000 203251 A (ZEXEL CORP), 25 July 2000 (2000-07-25) abstract	1-13
A	abstract FR 2 834 672 A (PEUGEOT CITROEN AUTOMOBILES SA) 18 July 2003 (2003-07-18) the whole document	1-13

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No TET/EP2004/013968

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0174615	A	11-10-2001	JP 2001026213 A W0 0174615 A1	30-01-2001 11-10-2001
JP 09123749	Α	13-05-1997	NONE	
JP 10100654	Α	21-04-1998	NONE	
JP 2000203251	Α	25-07-2000	NONE	
FR 2834672	Α	18-07-2003	FR 2834672 A1	18-07-2003

Form PCT/ISA/210 (patent family ennex) (January 2004)